

Abstract Of The Disclosure

In one embodiment of the invention, there is disclosed an electrical connector connectable to a printed circuit board, and having ground conductors and signal conductors in a plurality of rows. Each of the plurality of rows includes a plurality of ground conductors and signal conductors, with each signal conductor having at least one corresponding ground conductor. Each signal conductor has a contact tail that electrically connects to the printed circuit board, and each corresponding ground conductor has at least two contact tails that electrically connect to the printed circuit board. The contact tails of the signal conductors and the ground conductors are positioned relative to one another so that for each signal conductor contact tail, there are ground conductor contact tails adjacent either side of the signal conductor contact tail.